

Art. 34

1

CLAIMS

5 *Sub A2*
1. Use of a composition containing carvacrol in an amount of 5 ppm to 90% by dry weight, and thymol in an amount of 5 ppm to 80% by dry weight, the weight ratio between carvacrol and thymol being from 1:5 to 10:1, as an active agent for the manufacture of a medicament for treatment of diseases caused by Treponema.

10 2. Use according to claim 1, where the weight ratio is from 2:3 to 4:1.

3. Use according to claim 1 or 2, where the medicament is a diet composition containing carvacrol and thymol in amounts from 5 to 2000 ppm.

15 4. Use according to any one of claims 1-3 for the treatment of swine dysentery or for the treatment of the hoofs of hoofed animals.

20 5. A composition, characterized in that it contains carvacrol in an amount of 5 ppm to 90% by dry weight and thymol in an amount of 5 ppm to 80% by dry weight, the weight ratio between carvacrol and thymol being 2:3 to 4:1.

6. A diet composition according to claim 5, characterized in that it contains carvacrol and thymol in amounts of 5-2000 ppm calculated on dry weight of the diet composition.

25 7. A diet composition according to claim 6, characterized in that the diet composition contains 0.1-30 ppm calculated on the dry weight of natural substances, selected from the group consisting of guaiacol, eugenol, capsascins and tannin, which enhance the health and increase the growth, and/or 0.2-50 ppm calculated on the dry weight of natural substances, selected from the group consisting of creosol, anethole, deca-, undeca- and/or dodecalactones, quinoline, ionones and/or irone, gingerol, piperine, propylidene and/or butylidene phthalides, amyl and/or benzyl
35 salicylate.

Art. 34

2

8. A drinking water supplement according to claim 5, characterized in that it contains 2-90% by dry weight of carvacrol and thymol.

5 9. A drench bath supplement according to claim 5, characterized in that it contains 30-98% by dry weight of carvacrol and thymol.

10. Non-pharmaceutical use of a composition according to claim 5 as a bactericide against Treponema.

200240* 9830E001

add
A3add
B4